

Product Datasheet

LRSAM1 Antibody - BSA Free

NBP1-82017

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-82017

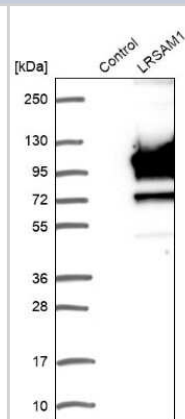
LRSAM1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	90678
Gene Symbol	LRSAM1
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 23519028)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: LENERIRMEQLMSITQEETESLRRRDVASAMQQMLTESCKNRLIQMAYESQRQ NLVQQACSSMAEMDERFQQILSWQQMDQNKAISQI
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

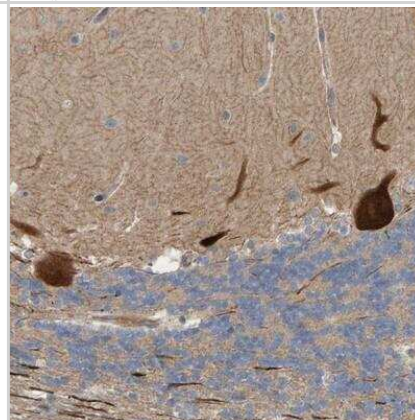


Images

Western Blot: LRSAM1 Antibody [NBP1-82017] - Analysis in control (vector only transfected HEK293T lysate) and LRSAM1 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: LRSAM1 Antibody [NBP1-82017] - Staining of human cerebellum shows strong cytoplasmic positivity in purkinje cells.



Publications

Bogdanik LP, Sleight JN, Tian C et al. Loss of the E3 ubiquitin ligase LRSAM1 sensitizes peripheral axons to degeneration in a mouse model of Charcot-Marie-Tooth disease. Dis Model Mech 2013-05-01 [PMID: 23519028]



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Products Related to NBP1-82017

NBP1-82017PEP	LRSAM1 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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